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June 2, 2003

RECEIVED

Ms. Marlene H. Dortch, Secretary Federal Communications Commission 445 12<sup>th</sup> Street, SW, Room TW-A325 Washington, DC 20554

JUN - 2 2003

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

RE:

Wireless Local Number Portability CC Docket No. 95-116, EX PARTE

Dear Ms. Dortch:

On May 28, 2003, Cingular Wireless LLC ("Cingular") represented by Brian Fontes, Vice President of Federal Relations, Ben Almond, Vice President of Federal Regulatory Affairs and Jim Bugel, Executive Director for Federal Regulatory Affairs, met with John Muletta, Bureau Chief, Wireless Telecommunication Bureau and Jared Carlson, Deputy Chief of the Wireless Policy Division. The parties discussed FCC mandates imposed on the wireless industry and the classification of these mandates into two broad categories: 1) those rules addressing the safety of life and property, *e.g.*,E-911, CALEA and multiple homeland security directives; and 2) those rules adopted for customer convenience, *e.g.*, Local Number Portability. In addition, Cingular noted that due to limited capital resources of the wireless telecommunications sector, the priority should be given to those rules addressing the safety of life and property, such as E-911, CALEA and homeland security, especially as we better prepare our nation for the war on terrorism. The government should defer mandates providing "customer convenience", such as wireless Local Number Portability, to a later time, perhaps tied to the complete deployment of E-911.

The attached document was used for discussion purposes. Please associate this notification and the accompanying document with the referenced docket proceeding.

Pursuant to Section 1.1206 of the Commission's Rules, this notification is being submitted to your office. If you have any questions concerning this submission, please contact the undersigned.

Sincerely, Len G. Almond

Ben G. Almond

Vice President-Federal Regulatory Affairs

Attachment

Cc:

John Muletta Jared Carlson No. of Copies rec'd O+/ List A B C D E



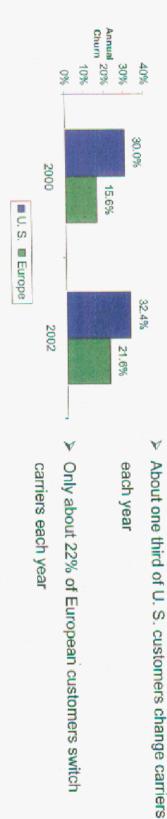
The Wireless Revolution:
Without Regulatory Prioritization, Are Consumer Benefits
Sustainable?



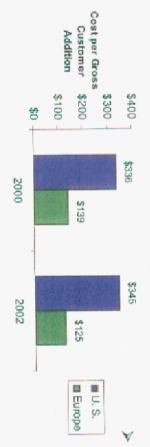


# deal, and results in high acquisition costs as carriers battle for market share. Intense price competition encourages consumers to "carrier hop" for the best

Annual Customer Churn: U. S. National Carriers vs. Europe



Customer Acquisition Costs: U. S. versus
Europe



- High domestic customer churn leads to higher acquisition costs
- Higher handset discounts
- Increased marketing, advertising and commissions

Source: Endicott, Dominic. 'Is Low Telecom ROIC Here to Stay, and How Long Will Investors Bear This? Booz Allen Hamilton, March 14, 2003



Equity values have plummeted relative to the S&P 500 as investors express concerns about the industry's health.

Relative Equity Returns -Wireless Compared to the S&P 500



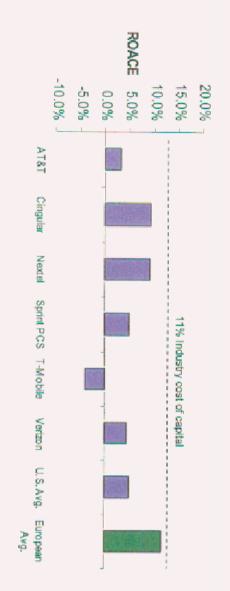
> High capital investment requirements

- > Negative cash flow
- Strained balance sheets



networks and develop advanced voice and date products. Wireless requires willing investors in order to attract needed capital to upgrade

### 2002 Return on Average Capital Employed (ROACE)



- Wireless is not earning its cost of capital
- Industry return on capital just 4.8%
- Cost of capital is about 11%
- Future investment requirements at risk
- Additional network capacity
- Upgrade to 3G
- Data products and services

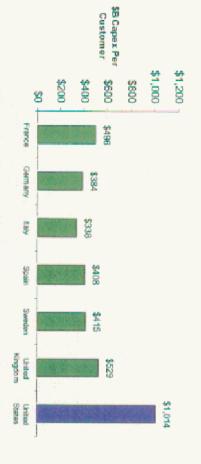


networks and develop advanced voice and date products. Wireless requires willing investors in order to attract needed capital to upgrade

U.S. and European EBITDA Margins (2002)







: Bath, Blake. "Gaining Maturity...Often Isn't Pretty." Lehman Brothers, March 27, 2003

## Lower Revenue per Minute

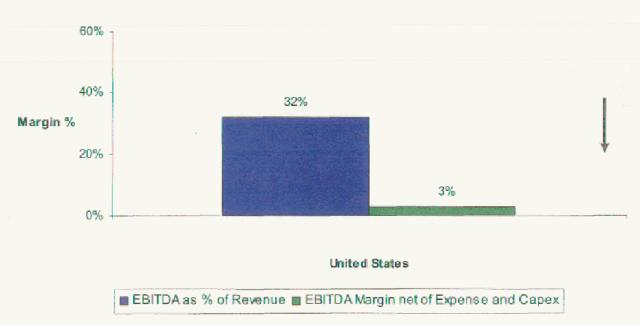
- + Higher Minutes of Use
- + Higher Churn
- Higher Acquisition Costs

= Lower Profit Margins
Higher Capital Requirements



Domestic wireless carriers are not earning their cost of capital and are significantly underperforming their international counterparts.

EBITDA Margin Net of Expense and Capital Investment

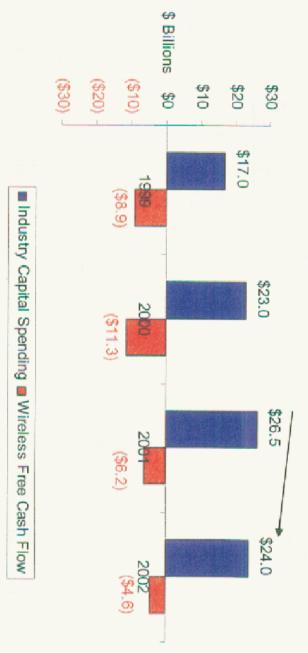


Negative economic returns cannot continue indefinitely, and investors will continue to avoid the wireless industry until returns improve.



investment to fund continued infrastructure expansion and development. Domestic wireless carriers produce negative cash flow and will require additional

U. S. Wireless Industry
Capex and Free Cash Flow

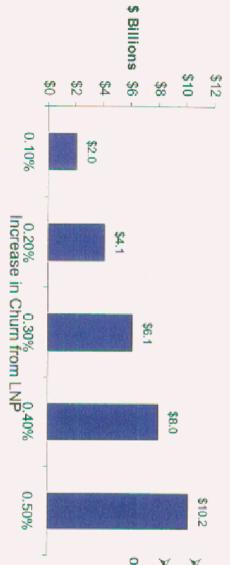


Continued decreases in capital investment will be required unless profitability improves



# unnecessary cost on consumers and carriers. Eliminate mandates, such as local number portability (LNP), that impose an

### Industry Cost of Incremental Churn 2004 through 2006



- Consumers already enjoy, and exercise, freedom to switch carriers
- Churn rate much higher than Europe
- Customer acquisition costs high, approximately \$345
- >WNP could increase increase churn
- ➤Cost could reach \$10B over 3 years based on incremental churn/month of 0.5%
- Less investment available to build and expand infrastructure
- Weakened technology position relative to international markets
- Fewer advanced products and services
- Increased costs to consumers



#### Public policies should promote a fair playing field for all competitors, and the marketplace should determine the winners.

- ➤ The federal government regulations imposed on the wireless industry can be classified in two broad categories; 1) those rules addressing the safety of life and property, e.g., E9-1-1, CALEA and multiple homeland security directives; and 2) those rules adopted for customer convenience, e.g., Local Number Portability.
- ➤Today, due to limited resources of the telecommunications sector, the priority should be given to those rules addressing the safety of life and property, such as E911, CALEA and homeland security, especially as we better prepare our nation for the war on terrorism. The government should defer "convenience" mandates, such as Wireless Local Number Portability, to a later time, perhaps tied to the deployment of E-911.

#### **Appendix**



Table 44: Wireless Number Portability Impact Assessment

(Millions)	2004E	2005E		2006E	Total 2004E Thru 2006E
Beginning Industry Subscribers	152.2		161.2	168.7	
Ending Industry Subscribers	161.2		168.7	174.9	
Industry Net Additions	9.0		7.5	6.2	
Average Industry Subscribers	156.7		164.9	171.8	
Penetration	54.7%		56.7%	58.2%	
CPGA	\$354		\$344	\$334	
Incremental Churn/Month					
0.1%	\$666		\$680	\$687	\$2,033
0.2%	1,331		1,360	1,375	4,066
0.3%	1,997		2,039	2,062	6,099
0.5%	3,329		3,399	3,437	10.165

Source: Merrill Lynch Research Estimates